

ABSTRACT OF THE DISCLOSURE

5 In a resin composition to be used for electric wire sheaths, in which a polyolefin resin and an ultrafine nylon fibers-dispersed polyolefin resin composition are mixed, a blend ratio of a polyolefin (PO) and ultrafine nylon fibers (Ny) in the ultrafine nylon fibers-dispersed polyolefin resin composition preferably falls within a range from 5:5 to 9:1 (PO:Ny). It is further preferable that the blend ratio is 8:2. The resin composition may be comprised of at least one of silica particles and magnesium hydroxide particles.